# Appendix 2

# REFERENCES

### U.S. PATENTS

- U.S. patent 4,683,202
- U.S. patent 4,965,188

# INTERNATIONAL PATENTS

Tabor, S and Richardson, C.C. (Filed 24.11.94) European Patent Application Number 94203433.1; Publication Number 0 655 506 A1.

### **PUBLICATIONS**

Astatke, M., Grindley, N.D.F., and Joyce, C.M. (1995)

J. Biol. Chem. 270, 1945-1954.

Axelrod, V.D, Vartikyan, R.M., Aivazashvilli, V.A., and Bebelashvilly, R.S. (1978) Nucleic Acids Res. 5, 3549-3563.

Axelrod, V.D, and Kramer, P.R. (1985) *Biochemistry* 24, 5716-5723.

Barnes, W.M. (1978) J. Mol. Biol. 119, 83-99.

Beese, L.S., Friedman, J.M., and Steitz, T.A. (1993) Biochemistry 31, 9636.

Blank, A., Gallant, J.A., Burgess, R.R., Loeb, L.A. (1986) Biochemistry 25, 5920-5928.

Bonner, G., Patra, D., Lafer, E.M., and Sousa, R. (1992) *EMBO J.* 11, 3767-3775.

Bonner, G., Lafer, E.M., and Sousa, R. (1994) J. Biol. Chem. 42, 25120-25128.

Butler, E.T. and Chamberlin, M.J. (1982) J. Biol. Chem. 257, 5772-5778.

Carroll, S.S., Cowart, M., and Benkovic, S.J. (1991)

Biochemistry 30, 804-13.

Cazenave, C., and Uhlenbeck, O.C. (1994) *Proc. Natl.*Acad. Sci. USA 91, 6972-6976.

Chapman, K.A., and Burgess, R.R. (1987) *Nucl. Acids*Res. 15, 5413-5426.

Chapman, K.A., Gunderson, S.I., Arnello, M., Wells, R.D., and Burgess, R.R. (1988) *Nucl. Acids Res.* 16, 4511-4530.

Compton, J. (1991) Nature 350:91-92.

Cotton (1993) Mutation Res. 285:125-144.

Cunningham, P.R., and Ofengand, J. (1990) BioTechniques 9(6), 713-714.

Duck, P.G., Alvarado-Urbina, B., Burdick, B., and Collier, B. (1990) BioTechniques 9, 142-148.

Fahy, et al. (1991) PCR Methods & Applications 1, 25-33.

Glazer, R.I. (1978) Nucleic Acids Res. 5, 2607-2616.

Golomb and Chamberlin, (1974) J. Biol. Chem. 249, 2858-2863.

DeLarue, M., Poch, O., Tordo, N., Moras, D., and Argos, P. (1990) J. Protein Engineering 10, 461-467.

Hill, C.S. (1996) "Gen-Probe Transcription-mediated Amplification System Principles," Tech. Bulletin No: L137/01/96, of Gen-Probe, Inc.

Ikeda, R.A., Richardson, C.C. (1987) J. Biol. Chem.
262, 2800-3808.

Jacobo-Molina, A, Ding., J., Nanni, R.G., Clark, A.D., Lu, X., Tantillo, C., Williams, R.L., Kramer, G., Ferris, A. L., Clark, P., Hizi, A., Hughes, S.H. & Arnold, E. (1993)

Proc. Natl. Acad. Sci. (USA) 90, 6320.

Kassavetis, G.A., Butler, E.T., Roulland, D., and Chamberlin, M.J. (1982) J. Biol. Chem. 257, 5779-5788.

Katani, H., Ishizaki, Y., Hiraoka, N., and Obayashi, A. (1987) Nucleic Acids Res. 15, 2653-2664.

Kohlstaedt, L.A., Wang, J., Friedman, J.M., Rice, P.A., and Steitz, T. A. (1992) Science 256, 1783-1790.

Konarska, M.M., and Sharp, P.A. (1989) Cell 57, 423-431.

Kramer, F.R., and Mills, D.R., (1978) Proc. Natl. Acad.
Sci. (USA) 75, 5334-5338.

Kuchta, R.D., Mizrahi, V., Benkovic, P.A., Johnson,
K.A., and Benkovic, S.J. (1987) Biochemistry 26, 8410-8417.

Kunkel, T.A., Bebenek, K., and McClary, J. (1991)
Methods in Enzymology 204, 125.

Makarova, O.V., Makarov, E.M., Sousa R., Dreyfus, M. (1995) Proc. Natl. Acad. Sci. USA. (submitted).

Martin, C.T., Coleman, J.E. (1987) Biochemistry 26, 2690-2696.

Martin, C.T., Muller, D.K., Coleman, J.E. (1988) Biochemistry 27, 3966-3974.

Martin, C.T., and Coleman, J.E. (1989) *Biochemistry* 28, 2760-2762.

McAllister, W.T. (1993) Cellular & Molecular Biol. Res. 39, 385.

McClure, W.R., and Chow, Y. (1980) Methods of Enzymology 64, 277-297.